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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

CD123, Fc-Fusion (IgG1) Avi-Tag, Biotin-Labeled

Human, Recombinant, Fc fusion protein, with C-terminal Avi-tag™

Catalog #: 100068

Lot #: 180503

Conc.: 0.65 mg/ml

Formulated in: 8 mM Phosphate, pH 7.4, 110 mM NaCl, 2.2 mM KCl, and 20% glycerol.

Stability: At least 6 months at -80°C . Avoid freeze/thaw cycles. Protein may be diluted to $\geq 100 \mu\text{g/ml}$ in PBS + glycerol and stored at -80°C .

Description:

Human CD123, also known as interleukin-3 receptor, and IL3RA, with C-terminal Avi-Tag™ fused to the Fc region of Human IgG1. GenBank Accession No. NM_002183, a.a. 20-305, expressed in a HEK293 cell expression system and enzymatically biotin-labeled using Avi-tag™ technology. MW = 62 kDa. This protein runs at a higher MW by SDS-PAGE due to glycosylation.

References:

1. Jin, L., *et al.*, *Cell Stem Cell*, 2009 Jul; **5(1)**: 31-42..
2. Munoz, L., *et al.*, *Haematlogocia*. 2001 Jan; **86**: 1261-1269.

Quality Assurance

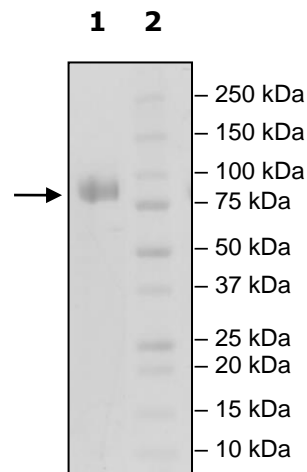
4-20% SDS-PAGE Coomassie staining

Lane 1:
10 μg CD123

Lane 2:
Protein Marker

MW:
62 kDa + glycans

Purity: $\geq 90\%$



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